

ADMINISTRATIVE INTERNAL USE ONLY

CDP-81-1213

18 SEP 1981

MEMORANDUM FOR: Chief, Planning Management & Evaluation
Staff, NFAC

FROM:

[REDACTED]
Acting Director of Data Processing

SUBJECT:

Cost of OSA Move [REDACTED]

REFERENCES:

- A. Your Memo, dtd. 4 September 1981 (#5586-81)
Subject: ADP and Related Communications
Requirements [REDACTED]
- B. Your Memo, dtd. 4 September 1981 (#5587-81)
Subject: The Operations Center [REDACTED]
[REDACTED]

1. As you requested in the referenced documents, this memorandum is to inform you of the added ADP costs required to locate the new Office of Soviet Analysis (OSA) [REDACTED]

2. A copy of this memorandum is being forwarded to the Comptroller's office to support our unfunded requirement for FY-81 funds to support this relocation.

3. Added printer costs:

a. Three additional Betra printers will be required to support OSA in Plaza.

- 1) Two printers will be needed in the [REDACTED] Operations Center. Since these printers must be operational at the time of the move, it will be necessary to move two existing Betra printers that are currently being used to support NFAC. Our plan is to utilize the two printers that are now used to support OER. The OER print load will be temporarily transferred to the OCC printers in the Operations Center. Because the OCC printers cannot absorb this added load, two additional Betras for OCC will have to be ordered as soon as possible.

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- 2) One additional printer will be needed in the ODP Computer Center [redacted]. The planned number of printers to support the original OD&E/OSO tenants will not be sufficient because the output requirements of OSA exceed those of ODO.

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Cost for additional Metra's ($\$33,100 \times 3$) = $\$99,300$

- b. An IBM 6670 high quality cut paper device is required to support OSA [redacted]

Cost for 6670 = $\$74,999$

4. Added terminal costs:

- a. OSA will require 11 TEMPEST TI printers over and above our planned support to OSO [redacted]

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Cost for additional TI printers ($\$2,377 \times 11$) = $\$26,147$

- b. OSA will require 24 TEMPEST Delta Data CRTs over and above our planned support to OSO. We will be able to provide 15 of these terminals through our FY-82 terminal replacement program. The balance must be funded.

Note that the current terminals used by OSA components in Headquarters cannot be used [redacted] because they are not full TEMPEST devices.

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Cost for additional Delta Data CRTs ($\$5,506 \times 9$) = $\$49,554$

5. Total added ADP costs, exclusive of communications costs, to support the OSA move [redacted] is therefore approximately $\$250,000$.

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cc: [redacted]

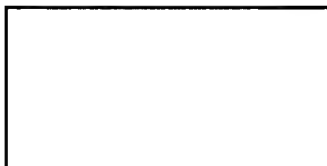
Comptroller

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4 September 1981

MEMORANDUM FOR: Director of Data Processing
Director of Communications

ODP # 81-1175

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FROM



Chief, Planning, Management and Evaluation Staff

THROUGH

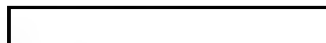
: Director of Strategic Research
Chief, CIA Operations Center, Office of
Current Operations

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SUBJECT

: The Operations Center



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REFERENCE

: Memo from C/PME, NFAC #5586-81, dated 4 September 1981,
Subject: ADP and Related Communications Requirements at

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1. This memorandum provides ADP and communications requirements for a 24 hour [redacted] co-located with the USSR Registry) which will support the new USSR Office after it moves to [redacted] As indicated in the reference, NFAC plans to move its new USSR Office to [redacted] Building as soon as possible after the contractor releases the building. Consequently, the move is scheduled for the weekend of 2 October. This means that the Center (and its ADP and communications) must be up for testing and training by 26 September.

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2. The following ADP and communications will be required on a 24-hour basis in the [redacted] Operations Center:

- A CDS Data Products (or equivalent) printer for alert scanning of cable traffic. USSR traffic will also continue to be monitored (along with other traffic) in the CIA Operations Center for the purpose of alerting Headquarters personnel.
- Two Hetra printers for local printing via the Message Routing System of sorted cable traffic for current USSR analysts. The traffic to support the current analysts may be as high as 20,000 cables per week. Courier service will be used to deliver to [redacted] sorted current traffic from the Headquarters MRS printers in the CIA Operations Center only on an emergency basis.

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- A Dacom system for facsimile transmission.
- Secure voice communications via the HSTS system plus 3M "VRC" portable remote copier (telecopier).
- One Delta Data terminal with local printer and access to the ODP VM system.
- EXTEL printers for [] press services.

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3. I will provide (within the next few days) to C/ED/ODP and C/[]/OC the installation locations of the above hardware items in the Operations Center []

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4. Please inform me no later than 14 September of any costs relative to this move that will require extraordinary funding.

5. If you have any questions about the above requirements, please call [] Chief of the CIA Operations Center, Office of Current Operations.

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4 September 1981

MEMORANDUM FOR: Director of Data Processing
Director of Communications

25X1 FROM : [REDACTED]
Chief, Planning, Management and Evaluation Staff
THROUGH : Director of Strategic Research *Rund*
SUBJECT : ADP and Related Communications
Requirements [REDACTED] 25X1

1. NFAC plans to move its new USSR Office [REDACTED] 25X1
as soon as possible after the contractor releases the building.
Consequently the move is scheduled for the weekend of 2 October
which means that fully tested and operational communications and
ADP support would be required on 4 October.

25X1 2. Our goal is to have at least as good communications and
ADP support at the [REDACTED] as the USSR personnel currently
receive at Headquarters.

25X1 3. The attached is a list of the computer terminals which
currently support USSR personnel at Headquarters. These
terminals should either be moved [REDACTED] or comparable 25X1
replacements provided. In devices where emanations raise TEMPEST
considerations (e.g. the RAMTEK color graphics terminal),
consider this memorandum a request for permission to temporarily
use the device(s) [REDACTED] pending screening or TEMPEST
conversion of the device(s) themselves. We understand that our
existing Tektronix terminals and copy units can be placed in
[REDACTED] without modification. All of the device types on
the attached are required (fully tested and operational) at
installation time by USSR analysts [REDACTED] 25X1

4. We have been told by Office of Communications personnel
that error free service will be available for only about half of
the terminals at installation time (extension to all terminals is
planned). We have also been told that full dual backup for all
communications will be provided by installation time. Our varied
[REDACTED] 25X1

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and intensive use of terminals [] require error free transmission for all terminals as close to installation time as possible.

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5. The terminals on the attached list access a combination of services such as GIMS, Interim SAFE, VM, CAMS and NDS (NDS requires 9600 baud dedicated lines). Also, some of the terminals are APL Delta Data terminals. All of these capabilities will be required by the USSR users at the time of the move [] Project SAFE provides a future requirement for about 29 SAFE terminals to be installed in early to mid CY 1983.

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6. USSR Office will be a heavy user of the batch and VM printers (a class 5 VM Hetra printer is required for SCRIPT files) in the ODP computer center [] Output from computer models, for example, will require thousands of lines of print output per day. A cut paper capability of the type provided by the IBM 6670 is also required by the many USSR personnel for VM/SCRIPT printing, for printing of source code for reports and for other applications. Please expedite the installation of such a device []

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7. The above is only a partial listing of our ADP and communications requirements. I will provide you the remainder of our requirements (within the next few days). They include:

Communication and ADP requirements for the USSR Operations Center [] (e.g. cable printing and facsimile requirements).

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I will also provide the installation locations [] of the terminals on the attached list to C/ED/ODP and C/[] OC.

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8. Please inform me no later than 14 September of any costs relative to this move that will require extraordinary funding.

9. If you have any questions about the logistics of the move, please call [] Administrative Chief of the new USSR Office. Please call [], the NFAC ADP Control Officer, regarding the communications or ADP requirements themselves.

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All portions of this memorandum are classified SECRET.

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Attachment:
As stated

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